



# Capability Statement

## Contact Us

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## Differentiators:

Our focus is the development and administration of technology to enable the storage and retrieval of information in all of its forms.

Automation of business processes, data movement and replication.

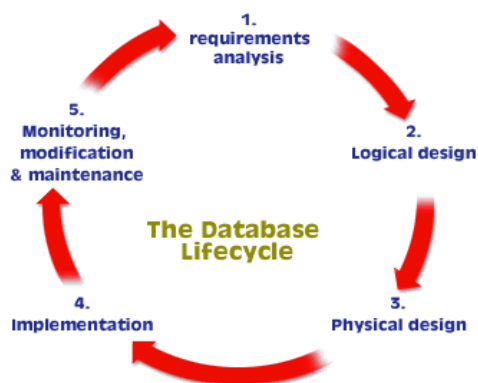
Our specific areas of expertise in pursuit of our mission include:

1. Database Technology Expertise
2. Oracle Database Administration
3. Multimedia Database Development
4. Data Conversion Services
5. End-user Query Tools
6. Application Server / EBS Administration & Upgrade
7. Educational Development & Documentation of your Data flow systems and processes

Our technology experts and business professionals analyze research, design and implement solutions to secure

## Overview

Bereans Information Technology (BereansIT) is a minority owned small business, managed services provider (**MSP**) company. BereansIT provides its clients with Database Lifecycle Management (**DLM**) and applications business solutions through effective Consulting, Capacity Planning, Data Integration, Security, Data/Information Management and Administration, Mentoring, leveraging on its over 20 years of Database Administration, and Business Intelligence experience.



Services are provided on systems **On-site** or on in the **Cloud** - MS Azure, AWS, Rackspace or Oracle clouds database and applications setups as services - IAAS, PAAS, SAAS & DBAAS, with great scalability, elasticity & flexibility.

As a managed services provider (MSP), BereansIT can assume an ongoing responsibility for 24-hour support in monitoring, managing and/or problem resolution for the customer's information system infrastructure (Databases & Applications) and/or end-user systems, typically on a proactive basis to help clients meet their mission goals. Expert Oracle DBAs can provide 7x24x365 support on mission critical databases minimizing downtimes, improving performance, productivity and profitability. Local & cloud migrations

## Database Architecting & Administration

Using DLM, by combining business and technical approaches, BereansIT focuses on improving the processes or working methods, design, development, integration, build, test, configuration, deployment, delivery and operational management of databases.

Certified and expert DBAs help clients with capacity planning, installation, configuration, database design, migration, data Security, monitoring & tuning performance, DB & Apps processes automation, troubleshooting, backup and recovery of Heterogeneous database systems – Oracle 9i to 18c, MSSQL, SQL Anywhere, MySQL, Sybase.



and make your data easily accessible to our clients.  
<http://bereansit.com/services/>

## Major Clients

### Helen of Troy

Senior Oracle EBS Applications Architect & DBA. Managing apps and 12 TB databases on RAC and Data guard.



Expert DBA Consultant: Capacity planning, Systems and Database Design; Backup policies, Documentation of processes.



Major oracle 11.5.10.2/12i EBS Upgrade, Migration, Configuration and integration as Oracle EBS Applications Architect & DBA.

## Oracle Database Administration

RAC & Data guard setup for High Availability & Disaster Recovery. Upgrades, Migrations, Cloning, patching & Securing. Automation of database processes – backups, tuning, reports and security.

## MSSQL Server Database Administration

Installing SQL Server, Setup Test, Dev, Staging/Test & Production Environments. Security, Setup Failover Clustering, Database Mirroring, Log Shipping and Replication, monitoring CPU usage and Disk I/O activity. Configuring connectivity between databases in Oracle, MSSQL, Azure SQL, and MySQL. We are excellent at seamlessly integrating heterogeneous systems with gateways.

## Oracle Apps / EBS 11i & 12i DBA

Customized on-site training provides the best knowledge transfer, especially when the instructor is available for follow-up mentoring. Off-site training is available. You make a choice between our Short-Term or Long-Term on-site DBA mentoring packages.

## Mentoring

We provide customized on-site training provides the best knowledge transfer, especially when the instructor is available for follow-up mentoring. Everyone knows that training without follow-up guarantees a rapid loss of knowledge. It's the age-old "use it or lose it" conundrum. We provide follow-up Oracle mentoring for any shop that wants to maximize the value of their Oracle training budget. You make a choice between our Short-Term or Long-Term on-site DBA mentoring packages.

## Consulting

By incorporating industry best practices into your business processes and data management strategies, BereansIT helps you stay ahead of the competition to better serve your customers. Our services include:

- Database Lifecycle Management & Database Design
- DevOps – Combine Culture and Tools to deliver apps at high speed
- Capacity planning - Hardware & Software
- Security Assessment, Database Hardening - Security & Auditing
- Disaster Recovery (DR) Planning – RAC & Dataguard
- Change Management & Facilitation Support
- Automation of time-consuming routine processes.
- Training of DBAs, Apps Admins and End-Users.

BereansIT Consulting team mobilizes the right professionals, skills and technologies to help organizations optimize performance and productivity with cutting-edge data solutions, ranging from business processes optimization to mission-critical Database and application systems.

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## Past Performance

Executed a major oracle 11.5.10.2/12i EBS Upgrade, Migration, Configuration and integration for Healthy Directions as **Oracle EBS Applications Architect**. Served as an architect for discovery and assessments of customer existing Oracle E-business Suite, featuring Discoverer and Oracle Reports used by multiple applications, and multi-vendor products. Identify opportunities and did a complete upgrade on Oracle Ent. Linux 6.

Oversaw hardware and software requirements such as EOL/EOVS, updates, patching and capacity planning and scheduling maintenance for the HD Upgrade project. This effort resulted into headcount reduction and consultant elimination leading to over \$1million in savings for HD.